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	Application No.	Applicant(s)	
Notice of Allowability	10/017,804	DORR ET AL.	U
	Examiner	Art Unit	
	John S. Chu	1752	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is :	n this application. If not include unication will be mailed in due o	ed course THIS
1. This communication is responsive to 12/29/03 and 3/29/04			
2. 🔀 The allowed claim(s) is/are <u>35-53</u> .			
3. The drawings filed on are accepted by the Examiner	·.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority doc 	been received. been received in Application	on No	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		. Landerson of the Control of the Co	2
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. tted. Note the attached EX	AMINER'S AMENDMENT or NO	
		r declaration is delicient.	
6. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	American 170		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amenament / Comment of	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 CF	he drawings in the front (not the left).	back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	ote the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 12/29/03	3), 7. ⊠ Examiner's	/Mail Date Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allov	vance
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		John S. Chu Primary Examiner Art Unit: 1752	

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Application/Control Number: 10/017,804

Art Unit: 1752

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ashley Pezzner on June 4, 2004.

The application has been amended as follows:

Cancel claim 54. The Office would have rejected the claim over the prior art reference to KANDA et al, however on a telephonic phone interview with the applicant's attorney, the applicants have agreed to cancel claim 54 and avoid an additional Non-Final rejection.

Accordingly all the claims are seen as allowable over the prior art of record.

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claimed invention is drawn to the following:

Application/Control Number: 10/017,804

Art Unit: 1752

- 35. A recording material which comprises a support and a negative-working, radiation-sensitive layer which comprises a diazonium salt and a polymeric binder, the radiation-sensitive layer comprises a sulphobetaine, wherein the sulphobetaine is of the formula I

in which

- R¹ to R³ are identical or different and are substituted or unsubstituted and/or mono- or polyunsaturated, acyclic or isocyclic hydrocarbon radicals having from 1 to 16 carbon atoms, in which one or more methylene groups is optionally replaced by
- -O-, -S-, -NH-, -CO-NH- and/or -O-CO-NH-groups, and, in the case of the acyclic radicals, each two thereof is optionally linked to one another to form a saturated or unsaturated ring, and
 - R⁴ is a substituted or unsubstituted (C₁-C₆) alkanediyl group.

The claimed invention as now recited is drawn to a sulphobetaine compound in the recording material. The amendment as presented in new claim 35 is not met by the disclosure of KANDA et al because the as stated in the Remarks by applicant the sulphobetaine group as disclosed in the prior art reference is in a polymer having a sulfobetaine side group and not to the specific compound as now claimed

Because none of the prior art references of record disclose or claim the recited recording material, claims 35-53 are seen as allowable and passed to issue.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Art Unit: 1752

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Chu whose telephone number is (571) 272-1329. The examiner can normally be reached on Monday - Friday from 9:30 am to 6:00 pm.

The fax phone number for the USPTO is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1700.

John S. Chu

Primary Examiner, Group 1700

J.Chu June 1, 2004